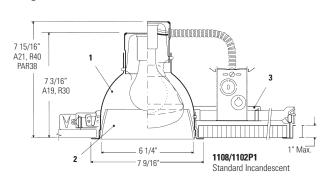
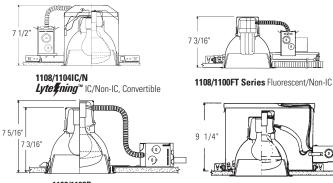
## Page 1 of 2

# 6 3/4" Aperture Cone Reflector Trim





1108/1103R Lyte ning™ Non-IC, Remodeler Ring

1108/1100 DEEP IC Series Incandescent Insulated Ceiling

Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

	I Tallic-III	Kit — See iii	idividual Fram	e-iii kii Spec	ilication She	:ets					
1108* Brushed Gold		Inc	candescent	Fluorescent Continued							
	Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Ceiling Type	Lamping	Height			
1110* Brushed Clear	1102P1 1103R	Non-IC Non-IC Remodeler	100W A19 150W A21, PAR38,	7 3/16" - 7 15/16" 7 3/16" - 7 15/16"	1101F18ICU/N	Performance IC	(1) Quad/Triple 18W (GX24q-2)	7 1/4"			
<b>1112*</b> Specular Gold	1100IC	IC	75W A19	7 5/16"	1101F2642ICU	Performance IC	(1) Triple 26/32W	7 1/4"			
113* 1100AICM AirS Specular Clear 1100DICM Dec 1100DAICM Dec		AirSeal® IC Deep IC Deep AirSeal® IC	90W PAR38 100W BR40	7 5/16" 7 5/16" 9 1/4" 9 1/4"	1101F2642IUN	T enormance to	(GX24q-3)	7 1/4			
<b>1113BK*</b> Specular Black	1104ICX/N	AirSeal® IC	60W A19 120W BR40	7 1/4"	1101FDICMX1/N	Performance IC Advance Mark10	(1) Triple 26/32W (GX24q-3)	7 1/4"			
1113CD* Clear Diffuse			100W PAR38 (90W)			Dimming 120v	(4/244-3)				
White Flange	1104IC/N	AirSeal® IC	60W A19 (52W)	7 1/2"	1101FDICMX2/N	Performance IC	(1) Triple 26/32W	7 1/4"			
1113WH Matte White	1104ICR IC Remodeler		75W PAR38 65W BR40	7 1/2"		Advance Mark10 Dimming 277v	(GX24q-3)				
	1104IC/N 1104ICR	Non-IC Non-IC Remodeler	100W A19 (75W) PAR38 150W BR40	7 1/2" 7 1/2"	1001F18U Series	UniFrame™ Non-IC	(1) Quad/Triple 18W (GX24q-2)	7 1/16" max			
		FI	luorescent	1101F2642U Series	UniFrame™ Non-IC	1) Triple 26/32W (GX24q-3)	7 1/16" max				
	1104F13 IC Series		(1) Quad/Triple 13W (GX24q-1)	7 1/2" 7 1/2"	1100FTU Series	Non-IC		7 3/16"			
	1104F18 Series	,		7 1/2"	1910XFH1	Conversion Kit	(1) Quad 13W (GX23-2)	7 3/16"			
*Add "NM" to SKU for Natural Metal™ Flange	1104F26 <sup>†</sup> Series	IC	(1) Quad/Triple 26W (GX24q-3)	7 1/2"	1910XDH1	Conversion Kit	(2) Quad 13W (GX23-2)	7 3/16"			
	1100AICMFT	AirSeal® IC	(1) Triple 26/32W (GX24q-3)	6 7/8"		'	'	,			

<sup>( ) =</sup> Wattage for 1113BK

### **Features**

- 1. Reflector: Hydroformed aluminum, .040" minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity; matte white or Natural Metal™ trim flange.
- 2. Aperture Cone: Aluminum cone painted or anodized finish.
- **3. Frame-In Kit:** (1102P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

#### **Options & Accessories**

Lytegems®: See 1500 Series Specification Sheets **Retaining Clips:** 1955 - For installing in existing ceiling **Extra Wide Flange Trim Ring:** 1954 - 8-5/8" O.D.

### Labels

U.L. (Suitable for Damp Locations): I.B.E.W.

#### **Job Information** Type:

Job Name: Cat. No.:

Lamp(s): Notes:

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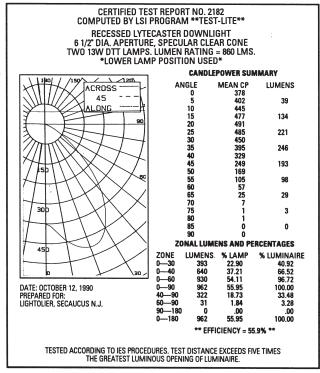




Page 2 of 2

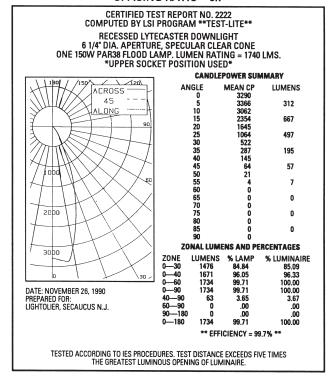
### 6 3/4" Aperture Cone Reflector Trim

#### **SPACING RATIO = 1.5**



COEFFICIENTS OF UTILIZATION																
% EFFECTIVE CEILING CAVITY REFLECTANCE																
		80		70 50							30		10			0
	% WALL REFLECTANCE															
l _	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	.61	.60	.58	.60	.59	.57	.58	.57	.56	.56	.55	.54	.54	.53	.52	.51
2 2	.56	.54	.52	.55	.53	.51	.53	.52	.50	.52	.50	.49	.50	.49	.48	.47
RATIO	.52	.48	.46	.51	.48	.46	.49	.47	.45	.48	.46	.44	.47	.45	.43	.42
£ 4	.47	.44	.41	.47	.44	.41	.46	.43	.40	.44	.42	.40	.43	.41	.39	.38
CAVITY 9 5	.43	.40	.37	.43	.39	.37	.42	.39	.36	.41	.38	.36	.40	.38	.36	.35
₹ 6	.40	.36	.33	.39	.35	.33	.38	.35	.33	.37	.35	.32	.37	.34	.32	.31
≥ 7	.36	.32	.29	.36	.32	.29	.35	.31	.29	.34	.31	.29	.34	.31	.29	.28
R00M 8	.33	.29	.26	.33	.29	.26	.32	.28	.26	.31	.28	.26	.31	.28	.26	.25
L 9	.30	.26	.23	.30	.26	.23	.29	.26	.23	.29	.25	.23	.28	.25	.23	.22
10	.28	.24	.21	.27	.24	.21	.27	.23	.21	.26	.23	.21	.26	.23	.21	.20
	20% FLOOR CAVITY REFLECTANCE															
Conve	Conversion Factors: 2 Lt. 13W Quad Tube: White, C.U. x 0.7; Black, C.U. x 0.65. 1 Lt. 13 Quad Tube: Clear & Gold, C.U. x 1.15; White, C.U. x 1; Black, C.U. x 0.85. 100W A19 and															
150W	A21:	Clea	& G	old, C.	U. x 1	1.15;	White	, C.U.	x 1.1	; Blac	k, C.I	J. x 0.	.8.	UVV A	ıs ar	iu

#### SPACING RATIO = 0.7



	COEFFICIENTS OF UTILIZATION															
1	% EFFECTIVE CEILING CAVITY REFLECTANCE															
1		80		70			50			30			10			0
	% WALL REFLECTANCE															
١ _	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0
1	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	1.00	.99	.98	.97
2 2	1	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	1.00	.98	.97	.97	.96	.95	.93
RATIO	1.03	1.00	.97	1.02	.99	.96	.99	.97	.95	.97	.95	.93	.95	.93	.92	.91
	.99	.95	.92	.98	.95	.92	.96	.93	.91	.94	.92	.90	.93	.90	.89	.88
CAVITY	.95	.91	.88	.94	.90	.88	.93	.89	.87	.91	.88	.86	.90	.87	.85	.84
5 6	.92	.88	.85	.91	.87	.84	.90	.87	.84	.89	.86	.83	.87	.85	.83	.82
800M	.88	.84	.81	.88	.84	.81	.86	.83	.81	.85	.82	.80	.85	.82	.80	.79
188	.85	.81	.78	.84	.81	.78	.84	.80	.77	.83	.79	.77	.82	.79	.77	.76
L 6	.82	.78	.75	.81	.78	.75	.81	.77	.74	.80	.76	.74	.79	.76	.74	.73
10	.79	.75	.72	.79	.75	.72	.78	.74	.72	.77	.74	.72	.77	.74	.71	.70
	20% FLOOR CAVITY REFLECTANCE															
	Conversion Factor: 150W PAR38 FL: White, C.U. x 0.95; Black, C.U. x.0.9. 150W BR40 FL: Clear and Gold, C.U. x 1.0; White, C.U. x 0.95; Black, C.U. x.0.85.													lear		

To convert lighting data for a lower wattage incandescent lamp of the same type, multiply the footcandle (or candlepower) values by the ratio of the lumens of the two lamps. The coefficients of utilization remain the same.